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Cobra: A CORBA-compliant Programming Environment for High-Performance Computing

T Priol, C Rene - Euro-Par, 1998 - [springerlink.com](#)

... With an output **parameter**, the stub must do the reverse ... run-time, although Legion is not **CORBA**-compliant. ... The Legion **Vision** of a World- wide Virtual Computer. ...

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Managing the **network** state evolution over time using **CORBA** environment

AA Androutsos, TK Apostolopoulos, VC Daskalou - IEEE Journal on Selected Areas in Communications, 2000 - [ieeexplore.ieee.org](#)

... 2 [15] is the pro- **vision** of a ... considers services that incorporate the time **parameter** for performing ... **software** modules implementing a temporal **CORBA** agent that ...

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NPSS on NASA's information power grid using **CORBA** and Globus to coordinate multidisciplinary ...

I Lopez, GJ Follen, R Gutierrez, I Foster, B ... - 2000 - [gltrs.grc.nasa.gov](#)

... 1). NASA's **vision** for NPSS is to create a ... and (3) a preliminary integration of **CORBA** and Grid ... two applications related to NPSS: namely, a **parameter** study and ...

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BESSI: An Experimentation System for **Vision** Module Evaluation

C de Boer, AWM Smeulders - Proc. 13 thIAPR International Conference on Pattern ..., 1996 - [doi.ieeeecs.org](#)

... The per- turbation **parameter** cr has three values (1.5,2.0 ... Proceedings of the Conference on Com- puter **Vision** and Pattern ... available at [ftp: omg.org/pub/CORBA](#). ...

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Constructing Reliable Distributed Communication Systems with **CORBA**

R Matters - IEEE Communications Magazine, 1997 - [hanmir.com](#)

... demultiplexing; framing and error-handling; **parameter** mar- shalling ... be unavailable and require constant super- **vision**. ... the models and explain how **CORBA** can be ...

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CORBA-based quality of service management framework for distributed multimedia services and ...

JWK Hong, JS Kim, JK Park - IEEE **NETWORK**, 1999 - [ain.knu.ac.kr](#)

... MIB) in QoSParam netParam); // **network** QoS **parameter** short AdmitNetQoS ... which are also implemented as **CORBA** objects ... Our work, moving towards the **vision** of a real ...

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Role-Based Access Control Framework for **Network** Enterprises

DJ Thomsen, D O'Brien, J Bogle - ACSAC, 1998 - doi.ieeecs.org

... first except that it checks the **parameter** to ensure it ... Server Programming with Java and **CORBA**," Wiley, New ... Com and Dcom: Microsoft's **Vision** for Distributed ...

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Techniques for Calibration of the Scale Factor and Image Center for High Accuracy 3-D Machine Vision ...

RK Lenz, RY Tsai - IEEE Transactions on Pattern Analysis and Machine ..., 1988 - ieeexplore.ieee.org

... 357—364, Techniques for Calibration of the Scale Factor and Image Center for High Accuracy 3-D Machine Vision Metrology REIMAR K. LENZ AND ROGER Y. TSAI ...

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1 [Fast detection of communication patterns in distributed executions](#)

Thomas Kunz, Michiel F. H. Seuren

November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

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Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

2 [DeepView: a channel for distributed microscopy and informatics](#)

B. Parvin, J. Taylor, G. Cong, M. A. OKeefe, M. H. Barcellos-Hoff

January 1999 **Proceedings of the 1999 ACM/IEEE conference on Supercomputing (CDROM)**

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Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

3 [Designing and implementing QoS management of the web](#)

Maksim A. Aleksandrov, Vladislav S. Voinov

November 1998 **Proceedings of the 1998 conference of the Centre for Advanced Studies on Collaborative research**


Full text available: pdf(188.73 KB)

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This paper summarizes our efforts taken to challenge the issues of management systems that perform control over explicitly given expectations on service quality of the Web-based systems. Goals and principles of management, Quality of Service (QoS) metrics and controllable parameters.


and architecture of the management system prototype are described and analyzed. Various management policies that can be applied within the Web Management System (WMS) are presented and discussed. Presented WMS proto....

- 4 IS '97: model curriculum and guidelines for undergraduate degree programs in information systems
Gordon B. Davis, John T. Gorgone, J. Daniel Couger, David L. Feinstein, Herbert E. Longenecker
December 1996 **ACM SIGMIS Database , Guidelines for undergraduate degree programs on**
Model curriculum and guidelines for undergraduate degree programs in
information systems, Volume 28 Issue 1

Full text available:  pdf(7.24
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- 5 Pen computing: a technology overview and a vision
André Meyer
July 1995 **ACM SIGCHI Bulletin, Volume 27 Issue 3**

Full text available:  pdf(5.14
MB)

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This work gives an overview of a new technology that is attracting growing interest in public as well as in the computer industry itself. The visible difference from other technologies is in the use of a pen or pencil as the primary means of interaction between a user and a machine, picking up the familiar pen and paper interface metaphor. From this follows a set of consequences that will be analyzed and put into context with other emerging technologies and visions. Starting with a short historic ...

- 6 A collaborative framework for distributed microscopy
B. Parvin, J. Taylor, G. Cong
November 1998 **Proceedings of the 1998 ACM/IEEE conference on Supercomputing (CDROM)**

Full text available:  pdf(613.03
KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

This paper outlines the motivation, requirements, and architecture of a collaborative framework for distributed virtual microscopy. In this context, the requirements are specified in terms of (1) functionality, (2) scalability, (3) interactivity, and (4) safety and security. Functionality refers to what and how an instrument does something. Scalability refers to the number of instruments, vendor-specific desktop workstations, analysis programs, and collaborators that can be accessed. Interactivi ...



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Reliability analysis of parameter estimation in linear models with application to mensuration problems in computer vision

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Pages: 273 - 310

Year of Publication: 1987

ISSN:0734-189X

Author [W. Föstner](#) Stuttgart Univ., Stuttgart, W. Germany

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↑ CITINGS 5

[Kim L. Boyer , Muhammad J. Mirza , Gopa Ganguly, The Robust Sequential Estimator: A General Approach and its Application to Surface Organization in Range Data, IEEE Transactions on Pattern Analysis and Machine Intelligence, v.16 n.10, p.987-1001, October 1994](#)

[Arun P. Tirumalai , Brian G. Schunck , Ramesh C. Jain, Dynamic Stereo with Self-Calibration, IEEE Transactions on Pattern Analysis and Machine Intelligence, v.14 n.12, p.1184-1189, December 1992](#)

[Homer H. Chen, Pose Determination from Line-to-Plane Correspondences: Existence Condition and Closed-Form Solutions, IEEE Transactions on Pattern Analysis and Machine Intelligence, v.13 n.6, p.554-561, June 1991](#)

[Xavier Pennec , Jean-Philippe Thirion, A Framework for Uncertainty and Validation of 3-D Registration Methods Based on Points and Frames, International Journal of Computer Vision, v.25 n.3, p.203-229, I 1997](#)

↑ INDEX TERMS

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↪ I.5.4 [Applications](#)

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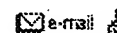
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- ☐ **1. Design and implementation of a vision processing system for a v machine**
Chin-Cheng Kau; Olson, K.W.; Ribble, E.A.; Klein, C.A.;
Industrial Electronics, IEEE Transactions on
Volume 36, Issue 1, Feb. 1989 Page(s):25 - 33
Digital Object Identifier 10.1109/41.20341
AbstractPlus | Full Text: PDF(1040 KB) IEEE JNL
- ☐ **2. Neuromorphic vision processing system**
Shang-Yi Lin; Mei-Hui Chen; Tzi-Dar Chiueh;
Electronics Letters
Volume 33, Issue 12, 5 June 1997 Page(s):1039 - 1040
AbstractPlus | Full Text: PDF(400 KB) IEE JNL
- ☐ **3. Parallelism for imaging applications**
Battaglia, M.P.;
Northcon/93. Conference Record
12-14 Oct. 1993 Page(s):52 - 56
Digital Object Identifier 10.1109/NORTHCON.1993.505031
AbstractPlus | Full Text: PDF(276 KB) IEEE CNF
- ☐ **4. Parallelism for imaging applications**
Battaglia, M.P.;
WESCON/93. Conference Record,
28-30 Sept. 1993 Page(s):125 - 129
Digital Object Identifier 10.1109/WESCON.1993.488421
AbstractPlus | Full Text: PDF(252 KB) IEEE CNF
- ☐ **5. Group decision support for defining the vision and strategic goa distribution logistics**
Korpela, J.; Tuominen, M.;
System Sciences, 1995. Proceedings of the Twenty-Eighth Hawaii I
Conference on
Volume 4, 3-6 Jan. 1995 Page(s):475 - 484 vol.4

Digital Object Identifier 10.1109/HICSS.1995.375701
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1. Design and implementation of the visual programming environment for the distributed image processing

Young-Seok Sim; Chae-Seong Lim; Young-Shik Moon; Sung-Ha Moon; Image Processing, 1996. Proceedings., International Conference on Image Processing, 1996. Volume: 1 16-19 Sep 1996

Page(s): 149-152 vol.2

Digital Object Identifier 10.1109/ICIP.1996.560624

Summary: A visual programming environment is proposed for image processing and computer vision, which is based on a dataflow model. A reusable GUI environment is designed by separating user interface algorithms. A scheduling algorithm is also developed for image processing.

AbstractPlus | Full Text: PDF IEEE CNF

2. Method execution on a distributed image processing back-end

Niederl, F.; Goller, A.; Parallel and Distributed Processing, 1998. PDP '98. Proceedings of the 1998 Euromicro Workshop on Parallel and Distributed Processing, 1998. 21-23 Jan 1998

Page(s): 243-249

Digital Object Identifier 10.1109/EMPDP.1998.647205

Summary: The rapid growth of both, the size of remote sensing data and the number of users in this field requires systems which are easy to use and independent and mighty. Currently, many users are not able to process access data the way they would like to.

AbstractPlus | Full Text: PDF IEEE CNF

3. A distributed image processing environment VIOS III and its performance evaluation

Matsuo, H.; Nakada, K.; Iwata, A.

Pattern Recognition, 1998. Proceedings. Fourteenth International Conference on Pattern Recognition, 1998. Volume: 2 16-20 Aug 1998

Page(s): 1538-1542 vol.2

Digital Object Identifier 10.1109/ICPR.1998.712001

Summary: We proposed a distributed image processing environment in this paper, the third version, VIOS III is proposed. In VIOS III, a processing language VPE-p which has flexible syntax for describing algorithms has been developed.

AbstractPlus | Full Text: PDF IEEE CNF

4. Radar image processing with clusters of computers

Goller, A.; Leberl, F.

Aerospace Conference Proceedings, 2000 IEEE

Volume: 3 2000

Page(s): 281-285 vol.3

Digital Object Identifier 10.1109/AERO.2000.879856

Summary: Some radar image processing algorithms such as shape shading are particularly compute-intensive and time consuming. If a data set to be processed is large, then it may make sense to perform processing of images on multiple workstations.

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